Tabulation of Bids

Awarded to:	Date Awarded:	Amount Awarded
		(includes Base Bid
James CaJames Cape and Sons Company		plus Alternate 1)
6422 N H 6 6422 N Hwy 31	07/15/04	· ·
Racine W R Racine WI 53402		\$2,730,956.88

	Project Manag	ger: Tom DeWinter, P.E.	Consultant:	OMNNI
State of Wisconsin	Airport:	Outagamie County Regional	Bid Date:	7/1/2004
Department of Transportation	Project:	AIP 27 - contract #1	Bid Time:	2:00 PM
Bureau of Aeronautics	Bid for:	1,001' Runway 21 extension with Taxiway & Lighting	DBE Goals:	6.00%

DESCRIPTION: Base Bid: RWY 21 & TWY B Extension with Electrical Alternate A: Sealing Existing Joints			W226 N2940 Duplainville Rd		James Cape an 6422 N Hwy 31 Racine WI 5340	d Sons Company 12	(
Bid Item Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
CLEARING & GRUBBING	1.6	ACRE	\$6,500.00	\$10,400.00	\$3,500.00	\$5,600.00		\$0.00
CLEARING FOR ISOLATED TREES, FROM 2 TO 4 FOOT DIAMETER	4	EACH	\$505.00	\$2,020.00	\$500.00	\$2,000.00		\$0.00
COMMON EXCAVATION	133,000	C.Y.	\$1.96	\$260,680.00	\$1.99	\$264,670.00		\$0.00
SEEDING, TEMPORARY	3,105	LB.	\$1.40	\$4,347.00	\$2.00	\$6,210.00		\$0.00
EROSION CONTROL, FILTER BAGS, DELIVERED	500	EACH	\$3.00	\$1,500.00	\$3.00	\$1,500.00		\$0.00
EROSION CONTROL, FILTER BAGS, INSTALLED	500	EACH	\$4.00	\$2,000.00	\$3.00	\$1,500.00		\$0.00
EROSION CONTROL, FILTER BAGS, MAINTENANCE	500	EACH	\$1.00	\$500.00	\$1.00	\$500.00		\$0.00
SILT FENCE, SILTY SOIL, DELIVERED	2,725	L.F.	\$0.80	\$2,180.00	\$0.90	\$2,452.50		\$0.00

DESCRIPTION: Base Bid: RWY 21 & TWY B Extension with Electrical Alternate A: Sealing Existing Joints			W226 N2940 Duplainville Rd		James Cape and Sons Company 6422 N Hwy 31 Racine WI 53402		, 	
Bid Item Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
SILT FENCE, SILTY SOIL, INSTALLED	2,725	L.F.	\$0.80	\$2,180.00	\$0.90	\$2,452.50		\$0.00
SILT FENCE MAINTAINED	1,400	L.F.	\$0.10	\$140.00	\$0.20	\$280.00		\$0.00
EROSION CONTROL MOBILIZATIONS	5	EACH	\$150.00	\$750.00	\$100.00	\$500.00		\$0.00
EMERGENCY EROSION CONTROL MOBILIZATIONS	2	EACH	\$300.00	\$600.00	\$200.00	\$400.00		\$0.00
EROSION MAT, DELIVERED, CLASS II, TYPE B	11,600	S.Y.	\$0.80	\$9,280.00	\$0.65	\$7,540.00		\$0.00
EROSION MAT, INSTALLED, CLASS II, TYPE B	11,600	S.Y.	\$0.80	\$9,280.00	\$0.65	\$7,540.00		\$0.00
CULVERT PIPE DITCH CHECKS	12	EACH	\$42.00	\$504.00	\$50.00	\$600.00		\$0.00
REMOVING RIGID PAVEMENT	328	S.Y.	\$8.00	\$2,624.00	\$5.00	\$1,640.00		\$0.00
REMOVING FENCE, CHAIN LINK, TYPE 1, 8 FOOT	1,748	LF	\$3.00	\$5,244.00	\$1.00	\$1,748.00		\$0.00
REMOVING CULVERT UNDER 30 DIAMETER	55	LF	\$30.00	\$1,650.00	\$5.00	\$275.00		\$0.00
REMOVING CULVERT 30 TO 42 INCH DIAMETER	740	LF	\$36.00	\$26,640.00	\$15.00	\$11,100.00		\$0.00
SAW CUTTING, ASPHALTIC PAVEMENT	190		\$2.00	\$380.00	\$2.00	\$380.00		\$0.00
SAW CUTTING, PCC PAVEMENT	12,175		\$0.35	\$4,261.25	\$0.35	\$4,261.25		\$0.00
SITE FINISHING	1	L.S.	\$4,000.00	\$4,000.00	\$7,500.00	\$7,500.00		\$0.00

DESCRIPTION: Base Bid: RWY 21 & TWY B Extension with E Alternate A: Sealing Existing Joints	Base Bid: RWY 21 & TWY B Extension with Electrical		W226 N2940 Duplainville Rd 6		James Cape an 6422 N Hwy 31 Racine WI 5340	d Sons Company	,	
Bid Item Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
CRUSHED AGGREGATE BASE COURSE	26,000	TON	\$6.45	\$167,700.00	\$6.55	\$170,300.00		\$0.00
BASE AGGREGATE, DENSE, 3/4 INCH	11,000	TON	\$6.31	\$69,410.00	\$6.46	\$71,060.00		\$0.00
BREAKER RUN	6,500	TON	\$5.75	\$37,375.00	\$5.75	\$37,375.00		\$0.00
WATER	3,000	MGAL	\$15.00	\$45,000.00	\$15.00	\$45,000.00		\$0.00
TACK COAT	800	GAL	\$1.20	\$960.00	\$1.20	\$960.00		\$0.00
QMP, HMA MIXTURE	2,250	TON	\$0.65	\$1,462.50	\$0.65	\$1,462.50		\$0.00
ASPHALTIC MATERIAL PG58-28	155	TON	\$187.00	\$28,985.00	\$187.00	\$28,985.00		\$0.00
HMA PAVEMENT, TYPE E-3	2,250	TON	\$31.75	\$71,437.50	\$31.75	\$71,437.50		\$0.00
INCENTIVE DENSITY HMA PAVEMENT	1,400	DOL	\$1.00	\$1,400.00	\$1.00	\$1,400.00		\$0.00
ECONOCRETE SUBBASE COURSE	31,870		\$9.30	\$296,391.00	\$8.68	\$276,631.60		\$0.00
ECONOCRETE SUBBASE CONTRACTOR QMP	31,870		\$0.43	\$13,704.10	\$0.50	\$15,935.00		\$0.00
ECONOCRETE PAY ADJUSTMENT INCENTIVE (ASSUME 6%)	3.,370		\$0.00	\$0.00	\$0.00	\$0.00		\$0.00
PORTLAND CEMENT CONCRETE PAVEMENT, 15 INC	30,300	SY	\$33.00	\$999,900.00	\$26.20	\$793,860.00		\$0.00
PORTLAND CEMENT CONCRETE PAVEMENT QMP	30,300		\$1.36	\$41,208.00	\$0.84	\$25,452.00		\$0.00

DESCRIPTION: Base Bid: RWY 21 & TWY B Extension with Electrical Alternate A: Sealing Existing Joints			W226 N2940 Duplainville Rd		James Cape and 6422 N Hwy 31 Racine WI 5340	d Sons Company 2		
Bid Item Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
15" PCC PAVEMENT PAY ADJUSTMENT INCENTIVE (ASSUME 6%)			\$0.00	\$0.00	\$0.00	\$0.00		\$0.00
SAWCUT GROOVING	14,460	S.Y.	\$2.00	\$28,920.00	\$2.85	\$41,211.00		\$0.00
COLD WEATHER COVERING, LEVEL 1	21,210	S.Y.	\$0.10	\$2,121.00	\$1.00	\$21,210.00		\$0.00
COLD WEATHER COVERING, LEVEL 2	6,060	S.Y.	\$0.20	\$1,212.00	\$1.30	\$7,878.00		\$0.00
COLD WEATHER COVERING, LEVEL 3	3,030	S.Y.	\$0.30	\$909.00	\$1.99	\$6,029.70		\$0.00
DRILLED DOWELS	220	EACH	\$18.00	\$3,960.00	\$12.00	\$2,640.00		\$0.00
DRILLED TIE BARS	110	EACH	\$10.00	\$1,100.00	\$6.00	\$660.00		\$0.00
OBLITERATE EXISTING MARKINGS	200,000	S.F.	\$0.60	\$120,000.00	\$0.40	\$80,000.00		\$0.00
FIELD OFFICE, TYPE B	1	L.S.	\$12,000.00	\$12,000.00	\$5,300.00	\$5,300.00		\$0.00
TRAFFIC CONTROL, LANDSIDE	1	L.S.	\$25,000.00	\$25,000.00	\$1,000.00	\$1,000.00		\$0.00
TRAFFIC CONTROL, AIR OPERATIONS AREA	1	L.S.	\$5,000.00	\$5,000.00	\$1,200.00	\$1,200.00		\$0.00
BARRICADES, AIR OPERATIONS AREA	16,000		\$0.30	\$4,800.00	\$0.30	\$4,800.00		\$0.00
GEOTEXTILE FABRIC, TYPE DF	6,800		\$1.72	\$11,696.00	\$1.72	\$11,696.00		\$0.00
GEOTEXTILE FABRIC, TYPE HR	80		\$6.00	\$480.00	\$3.00	\$240.00		\$0.00

DESCRIPTION: Base Bid: RWY 21 & TWY B Extension with Electrical Alternate A: Sealing Existing Joints			W226 N2940 Du	W226 N2940 Duplainville Rd		d Sons Company 2	,	
Bid Item Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
MEDIUM RANDOM RIPRAP	42	C.Y.	\$41.00	\$1,722.00	\$70.00	\$2,940.00		\$0.00
MAINTENANCE AND REPAIR OF HAUL ROADS	1	L.S.	\$1.00	\$1.00	\$1,000.00	\$1,000.00		\$0.00
MOBILIZATION	1	L.S.	\$72,000.00	\$72,000.00	\$130,740.00	\$130,740.00		\$0.00
CULVERT PIPE, 18 INCH, CORRUGATED STEEL	34	LF	\$21.00	\$714.00	\$21.50	\$731.00		\$0.00
CULVERT PIPE, 24 INCH, CORRUGATED STEEL	106	LF	\$24.00	\$2,544.00	\$26.00	\$2,756.00		\$0.00
CULVERT PIPE, 36 INCH, REINFORCED CONCRETE, CLASS V	848	LF	\$92.00	\$78,016.00	\$78.00	\$66,144.00		\$0.00
CULVERT PIPE, 49 X 33 INCH, CORRUGATED STEEL	50	LF	\$50.00	\$2,500.00	\$55.00	\$2,750.00		\$0.00
CULVERT PIPE, 57 X 38 INCH, CORRUGATED STEEL	92	LF	\$51.00	\$4,692.00	\$62.00	\$5,704.00		\$0.00
CULVERT PIPE, 71 X 47 INCH, CORRUGATED STEEL	36	LF	\$90.00	\$3,240.00	\$92.00	\$3,312.00		\$0.00
APRON ENDWALLS, 18 INCH, CORRUGATED STEEL		EACH	\$100.00	\$100.00	\$100.00	\$100.00		\$0.00
APRON ENDWALLS, 24 INCH, CORRUGATED STEEL		EACH	\$130.00	\$780.00	\$130.00	\$780.00		\$0.00
APRON ENDWALLS, 36 INCH, REINFORCED CONCRETE		EACH	\$1,000.00	\$2,000.00	\$775.00	\$1,550.00		\$0.00
APRON ENDWALLS, 49 X 33 INCH, CORRUGATED STEEL		EACH	\$400.00	\$800.00	\$400.00	\$800.00		\$0.00
APRON ENDWALLS, 71 X 47 INCH, CORRUGATED STEEL	2	EACH	\$700.00	\$1,400.00	\$850.00	\$1,700.00		\$0.00

DESCRIPTION: Base Bid: RWY 21 & TWY B Extension with Electrical Alternate A: Sealing Existing Joints			W226 N2940 Duplainville Rd		James Cape and 6422 N Hwy 31 Racine WI 5340	d Sons Company 2		
Bid Item Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
CONCRETE MASONRY ENDWALL	9	C.Y.	\$800.00	\$7,200.00	\$700.00	\$6,300.00		\$0.00
PIPE GRATES	8	EACH	\$600.00	\$4,800.00	\$600.00	\$4,800.00		\$0.00
AIRPORT UNDERDRAIN, 6 INCH	4,750	L.F.	\$4.40	\$20,900.00	\$4.40	\$20,900.00		\$0.00
POROUS BACKFILL, NO. 2	2,000	Ton	\$6.31	\$12,620.00	\$6.31	\$12,620.00		\$0.00
STORM WATER INLET, TYPE 9, MODIFIED	1	EACH	\$1,200.00	\$1,200.00	\$1,400.00	\$1,400.00		\$0.00
INLET COVER, TYPE MS-A	2	EACH	\$300.00	\$600.00	\$230.00	\$460.00		\$0.00
CONCRETE GUTTER	65	S.Y.	\$120.00	\$7,800.00	\$12.23	\$794.95		\$0.00
CHAIN LINK FENCE, TYPE 1, 8 FOOT	167	LF	\$25.20	\$4,208.40	\$25.20	\$4,208.40		\$0.00
CHAIN LINK FENCE, TYPE 1, 10 FOOT	1,390	LF	\$21.60	\$30,024.00	\$21.60	\$30,024.00		\$0.00
CHAIN LINK FENCE GATE, 10-FT HIGH BY 24-FT WIDE	1	L.S.	\$2,600.00	\$2,600.00	\$2,600.00	\$2,600.00		\$0.00
RELOCATE SIGNS	4	EACH	\$40.00	\$160.00	\$25.00	\$100.00		\$0.00
POSTS, WOOD, 4X4-INCH X 10-FT		EACH	\$44.00	\$88.00	\$40.00	\$80.00		\$0.00
SIGNS, REFLECTIVE, TYPE 2	10.26		\$20.00	\$205.20	\$18.00	\$184.68		\$0.00
SEEDING, MIXTURE NO. 10	3,105		\$3.30	\$10,246.50	\$3.80	\$11,799.00		\$0.00

DESCRIPTION: Base Bid: RWY 21 & TWY B Extension with E Alternate A: Sealing Existing Joints	Base Bid: RWY 21 & TWY B Extension with Electrical		W226 N2940 Duplainville Rd		James Cape and 6422 N Hwy 31 Racine WI 5340	d Sons Company 2	, 	
Bid Item Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
FERTILIZER, TYPE B	145	CWT	\$24.00	\$3,480.00	\$26.00	\$3,770.00		\$0.00
SALVAGED TOPSOIL	230,000	S.Y.	\$0.41	\$94,300.00	\$0.30	\$69,000.00		\$0.00
SOIL STABILIZER, TYPE B	15	ACRE	\$350.00	\$5,250.00	\$475.00	\$7,125.00		\$0.00
MULCHING	154,000	S.Y.	\$0.08	\$12,320.00	\$0.10	\$15,400.00		\$0.00
MULCHING, LIQUID APPLIED	76,000	S.Y.	\$0.30	\$22,800.00	\$0.12	\$9,120.00		\$0.00
1-INCH FLEXIBLE POLYETHYLENE DUCT	8,000	LF	\$0.77	\$6,160.00	\$0.77	\$6,160.00		\$0.00
1-1/4 INCH FLEXIBLE POLYETHYLENE DUCT	250	LF	\$1.44	\$360.00	\$1.44	\$360.00		\$0.00
TRENCH OR PLOW	8,250	LF	\$0.45	\$3,712.50	\$0.45	\$3,712.50		\$0.00
COUNTERPOISE PLOW	5,900	LF	\$0.30	\$1,770.00	\$0.30	\$1,770.00		\$0.00
5,000 VOLT CABLE, 1/C NO.8	8,000	LF	\$0.47	\$3,760.00	\$0.47	\$3,760.00		\$0.00
5,000 VOLT CABLES, 2-1/C NO.8	250	LF	\$0.65	\$162.50	\$0.65	\$162.50		\$0.00
BARE COUNTEPOISE WIRE, NO.6	5,900		\$0.28	\$1,652.00	\$0.28	\$1,652.00		\$0.00
COUNTERPOISE GROUND ROD		EACH	\$25.00	\$300.00	\$25.00	\$300.00		\$0.00
CABLE MARKERS		EACH	\$75.00	\$150.00	\$75.00	\$150.00		\$0.00

DESCRIPTION: Base Bid: RWY 21 & TWY B Extension with Electrical Alternate A: Sealing Existing Joints		W226 N2940 Duplainville Rd		James Cape and Sons Company 6422 N Hwy 31 Racine WI 53402		·		
Bid Item Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
ELECTRICAL DUCT, TYPE II, 4 INCH, 2-WAY	45	LF	\$14.00	\$630.00	\$14.00	\$630.00		\$0.00
ELECTRICAL DUCT, TYPE II, 4 INCH, 4-WAY	270	LF	\$23.09	\$6,234.30	\$23.09	\$6,234.30		\$0.00
DUCT MARKERS	2	EACH	\$75.00	\$150.00	\$75.00	\$150.00		\$0.00
MEDIUM INTENSITY TAXIWAY LIGHT, I-861T, BASE MOUNTED	55	EACH	\$443.00	\$24,365.00	\$443.00	\$24,365.00		\$0.00
HIGH INTENSITY RUNWAY LIGHT, L-862, BASE MOUNTED	8	EACH	\$515.50	\$4,124.00	\$515.50	\$4,124.00		\$0.00
HIGH INTENSITY RUNWAY THRESHOLD LIGHT, L- 862E, BASE MOUNTED	8	EACH	\$532.50	\$4,260.00	\$532.50	\$4,260.00		\$0.00
REMOVE RUNWAY OR TAXIWAY BASE MOUNTED LIGHT	25	EACH	\$65.00	\$1,625.00	\$65.00	\$1,625.00		\$0.00
GUIDANCE SIGN, 2 MODULE	5	EACH	\$2,184.00	\$10,920.00	\$2,184.00	\$10,920.00		\$0.00
GUIDANCE SIGN, 3 MODULE	1	EACH	\$2,989.00	\$2,989.00	\$2,989.00	\$2,989.00		\$0.00
GUIDANCE SIGN, 4 MODULE	1	EACH	\$3,565.00	\$3,565.00	\$3,565.00	\$3,565.00		\$0.00
GUIDANCE SIGN, 5 MODULE	1	EACH	\$4,534.00	\$4,534.00	\$4,534.00	\$4,534.00		\$0.00
DISTANCE REMAINING SIGNS		EACH	\$3,864.00	\$3,864.00	\$3,864.00	\$3,864.00		\$0.00
REMOVE TAXIWAY GUIDANCE SIGN		EACH	\$300.00	\$900.00	\$300.00	\$900.00		\$0.00
EXISTING FAA OWNED VASI REMOVAL	1	LS	\$956.00	\$956.00	\$956.00	\$956.00		\$0.00

DESCRIPTION: Base Bid: RWY 21 & TWY B Extension with Electrical Alternate A: Sealing Existing Joints		W226 N2940 Dเ	W226 N2940 Duplainville Rd		d Sons Company 2	•		
Bid Item Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
EXISTING RUNWAY END IDENTIFIER LIGHT (REIL) REMOVAL	1	LS	\$771.00	\$771.00	\$771.00	\$771.00		\$0.00
EXISTING L-858 DISTANCE REMAINING SIGN PANEL MODIFICATIONS	5	EACH	\$78.00	\$390.00	\$78.00	\$390.00		\$0.00
EXISTING L-858 DISTANCE REMAINING SIGN PANEL REPLACEMENT	1	EACH	\$540.00	\$540.00	\$540.00	\$540.00		\$0.00
RELOCATE EXISTING L-858 ILLUMINATED SIGN	2	EACH	\$1,005.00	\$2,010.00	\$1,005.00	\$2,010.00		\$0.00
HAND HOLES, COMPOSITE TYPE	8	EACH	\$1,015.00	\$8,120.00	\$1,015.00	\$8,120.00		\$0.00
RUNWAY END IDENTIFIER LIGHT (REIL)	1	EACH	\$9,687.00	\$9,687.00	\$9,687.00	\$9,687.00		\$0.00
TEMPORARY THRESHOLD MODIFICATIONS	1	LS	\$3,643.00	\$3,643.00	\$3,643.00	\$3,643.00		\$0.00
EXISTING RUNWAY LIGHT FIXTURE LENS MODIFICATIONS	9	EACH	\$22.00	\$198.00	\$22.00	\$198.00		\$0.00
HIGH INTENSITY IN-PAVEMENT EDGE LIGHTS, TYPE L-850C	2	EACH	\$1,908.00	\$3,816.00	\$1,908.00	\$3,816.00		\$0.00
TEST, LOCATE AND PROTECT EXISTING AND NEW CIRCUITS	1	LS	\$880.00	\$880.00	\$880.00	\$880.00		\$0.00
SPARE ELECTRICAL EQUIPMENT	1	LS	\$2,900.00	\$2,900.00	\$2,900.00	\$2,900.00		\$0.00
PROPOSED FAA OWNED PRECISION APPROACH PATH INDICATOR (PAPI) INSTALL.	1	LS	\$22,226.00	\$22,226.00	\$22,226.00	\$22,226.00		\$0.00
FAA OWNED ILS FACILITY "A" REMOVAL	1	LS	\$7,007.00	\$7,007.00	\$7,007.00	\$7,007.00		\$0.00
FAA OWNED ILS FACILITY "B" REMOVAL	1	LS	\$5,749.00	\$5,749.00	\$5,749.00	\$5,749.00		\$0.00

DESCRIPTION: Base Bid: RWY 21 & TWY B Extension with E Alternate A: Sealing Existing Joints	ase Bid: RWY 21 & TWY B Extension with Electrical		W226 N2940 Duplainville Rd		James Cape ar 6422 N Hwy 31 Racine WI 5340		, =	
Bid Item Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
FAA OWNED ILS FACILITY "A" RELOCATION	1	LS	\$52,108.00	\$52,108.00	\$52,108.00	\$52,108.00		\$0.00
FAA OWNED ILS FACILITY "B" RELOCATION	1	LS	\$806.00	\$806.00	\$806.00	\$806.00		\$0.00
AIRPORT HAUL ROADS - MILL & RELAY FROM GATE				\$0.00		\$0.00		\$0.00
SALVAGED ASPHALTIC PAVEMENT MILLING	3,900	S.Y.	\$1.75	\$6,825.00	\$1.75	\$6,825.00		\$0.00
TACK COAT	100	GAL	\$1.20	\$120.00	\$1.20	\$120.00		\$0.00
QMP, HMA MIXTURE	640	TON	\$0.65	\$416.00	\$0.65	\$416.00		\$0.00
ASPHALTIC MATERIAL PG58-28	38	TON	\$187.00	\$7,106.00	\$187.00	\$7,106.00		\$0.00
HMA PAVEMENT, TYPE E-3	640	TON	\$31.75	\$20,320.00	\$31.75	\$20,320.00		\$0.00
INCENTIVE DENSITY HMA PAVEMENT	410	DOL	\$1.00	\$410.00	\$1.00	\$410.00		\$0.00
Base Bid Total	710	DOL		\$2,997,793.75		\$2,719,256.88		\$0.00
Alternate A								
CLEANING AND SEALING EXISTING PAVEMENT JOINTS	10,000	L.F.	\$1.30	\$13,000.00	\$1.17	\$11,700.00		\$0.00
Alternate A Total	, • • •			\$13,000.00		\$11,700.00		\$0.00
Grand Total				\$3,010,793.75		\$2,730,956.88	Τ	\$0.00